



Docket No.: T0457.70019US00  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Tao T. Tao et al.  
Serial No.: 10/627,330  
Confirmation No.: 2277  
Filed: July 25, 2003  
For: AN ELECTROCHEMICAL DEVICE AND METHODS FOR  
ENERGY CONVERSION  
Examiner: A. J. Martin  
Art Unit: 1745

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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: 7/3/07

Melanie Chuska

**RESPONSE**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INTRODUCTORY COMMENTS**

In response to the Office Action mailed April 4, 2007, Applicants respectfully request reconsideration in view of the following:

**The Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 4 of this paper.